Online Assessment (Even Sem/Part-I/Part-II Examinations 2019 - 2020

Course Name - Cloud Computing
Course Code - MHN401

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Answer all the questions. Each question carry one mark.

9.   1. Which computing refers to applications and services that run on a distributed network using virtualized resources?

Mark only one oval.

( ) Distributed

( ) Cloud

( ) Soft

( ) Parallel

10. 2.How long is an IPv6 address?

Mark only one oval.

⬭ 32 bits

⬭ 128 bytes

⬭ 64 bits

⬭ 128 bits

11. 3. Which protocol does DHCP use at the Transport layer?

Mark only one oval.

⬭ IP

⬭ TCP

⬭ UDP

⬭ ARP

12. 4. Where is a hub specified in the OSI model?

Mark only one oval.

⬭ Session layer

⬭ Physical layer

⬭ Data Link layer

⬭ Application layer

13.   5. Which protocol is used to send a destination network unknown message back to
       originating hosts?

       Mark only one oval.

       ◯ TCP

       ◯ ARP

       ◯ ICMP

       ◯ BootP

14.   6. Which class of IP address has the most host addresses available by default?

       Mark only one oval.

       ◯ A

       ◯ B

       ◯ C

       ◯ A & B

15.   7. Which protocol does Ping use?

       Mark only one oval.

       ◯ TCP

       ◯ ARP

       ◯ ICMP

       ◯ BootP

16. 8. Which address is used in an internet employing the TCP/IP protocols?

Mark only one oval.

- ⬭ physical address and logical address
- ⬭ port address
- ⬭ specific address
- ⬭ All of these

17. 9. Which address identifies a process on a host?

Mark only one oval.

- ⬭ physical address
- ⬭ logical address
- ⬭ port address
- ⬭ specific address

18. 10.Transmission data rate is decided by

Mark only one oval.

- ⬭ Network layer
- ⬭ Physical layer
- ⬭ Data link layer
- ⬭ Transport layer

19. 11. A _____ is a device that forwards packets between networks by processing the routing information included in the packet.

Mark only one oval.

◯ bridge

◯ firewall

◯ router

◯ All of these

20. 12. A list of protocols used by a system, one protocol per layer, is called

Mark only one oval.

◯ protocol architecture

◯ protocol stack

◯ protocol suit

◯ None of these

21. 13. Cloud computing is an abstraction based on the notion of pooling physical resources and presenting them as a _____ resource.

Mark only one oval.

◯ real

◯ virtual

◯ cloud

◯ None of these

22. 14. _____ model consists of the particular types of services that you can access on a cloud computing platform.

Mark only one oval.

◯ Service

◯ Deployment

◯ Application

◯ None of these

23. 15.____ refers to the location and management of the cloud's infrastructure.

Mark only one oval.

◯ Service

◯ Deployment

◯ Application

◯ None of these

24. 16. Which of the following is the deployment model?

Mark only one oval.

◯ public

◯ private

◯ hybrid

◯ All of these

25.   17. Which of the following is best known service model?

Mark only one oval.

⬭ SaaS

⬭ IaaS

⬭ PaaS

⬭ All of these

26.   18. _____ as a Service is a cloud computing infrastructure that creates a
development environment upon which applications may be build.

Mark only one oval.

⬭ Infrastructure

⬭ Service

⬭ Platform

⬭ All of these

27.   19. _____ is a cloud computing service model in which hardware is virtualized in
the cloud

Mark only one oval.

⬭ IaaS

⬭ CaaS

⬭ PaaS

⬭ None of these

28.   20. _____ serves as a PaaS vendor within Google App Engine system.

Mark only one oval.

⬭ Google

⬭ Amazon

⬭ Microsoft

⬭ All of these

29.   21. Which of the following is storage data interchange interface for stored data
objects?

Mark only one oval.

⬭ OCC

⬭ OCCI

⬭ OCMI

⬭ All of these

30.   22. Which of the following system does not provision storage to most users?

Mark only one oval.

⬭ PaaS

⬭ IaaS

⬭ CaaS

⬭ SaaS

31.   23. How many categories of storage devices broadly exist in cloud?

Mark only one oval.

◯ 1

◯ 2

◯ 3

◯ None of these

32.   24. Which of the following mechanisms are contained by Cloud API for accessing cloud services?

Mark only one oval.

◯ Abstraction

◯ Authentication

◯ Replication

◯ All of these

33.   25. Which of the following presents the developer with their own APIs?

Mark only one oval.

◯ VMWarevCloud

◯ Racksapce Cloud Servers

◯ RimuHosting

◯ Rack sapce Cloud Servers

34.   26. Which of the following storage is presented to a user as if it is a ready-to-use disk drive?

Mark only one oval.

◯ Managed

◯ Unmanaged

◯ Unavailable

◯ None of these

35.   27. Which of the following storage option is available for managed storage?

Mark only one oval.

◯ formatting

◯ partitioning

◯ replicating data

◯ All of these

36.   28. Which of the following is the most complete cloud computing service model?

Mark only one oval.

◯ PaaS

◯ IaaS

◯ CaaS

◯ SaaS

37.   29. SaaS supports multiple users and provides a shared data model through
_____ model.

Mark only one oval.

( ) Single-tenancy

( ) Multi-tenancy

( ) Multiple-instance

( ) All of these

38.   30. Open source software used in a SaaS is called _____ SaaS.

Mark only one oval.

( ) closed

( ) free

( ) open

( ) All of these

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